

Product Datasheet

Recombinant Human HSF1 His Protein NBC1-18373

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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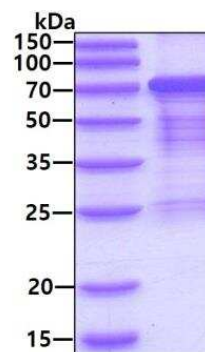
NBC1-18373

Recombinant Human HSF1 His Protein

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol, 0.1mM PMSF
Target Molecular Weight	59.4 kDa
Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-529 of Human HSF1</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MDLPVPGAA GPSNVPAFLT KLWTLVSDPD TDALICWSPS GNSFHVFDQG QFAKEVLPKY FKHNNMASFV RQLNMYGFRK VVHIEQGGLV KPERDDTEFQ HPCFLRGQEQ LLENIKRKVT SVSTLKSEDI KIRQDSVTKL LTDVQLMKGK QECMDSKLLA MKHENEALWR EVASLRQKHA QQQKVVNKLI QFLISLVQSN RILGVKRRIP LMLNDSGSAH SMPKYSRQFS LEHVHGSGPY SAPSPAYSSS SLYAPDAVAS SGPIISDITE LAPASPMASP GGSIDERPLS SSPLVRVKEE PPSPPQSPRV EEASPGRPSS VDTLLSPTAL IDSILRESEP APASVTALTD ARGHTDTEGR PPSPPPTSTP EKCLSVACLD KNELSDHLDA MDSNLDNLQT MLSSHGFSVD TSALLDLFSP SVTVPDMSLP DLDSSLASIQ ELLSPQEPPR PPEAENSSPD SGKQLVHYTA QPLFLLDPGS VDTGSNDLPV LFELGEGSYF SEG DGFAEDP TISLLTGSEP PKAKDPTVS</p>
Gene ID	3297
Gene Symbol	HSF1
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human HSF1 Protein [NBC1-18373] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



Publications

Benderska N, Ivanovska J, Rau Tt et al. DAPK-HSF1 interaction as a new positive feedback loop for TnF-induced apoptosis in colorectal cancer cells. *J. Cell. Sci.* 2014-11-06 [PMID: 25380824] (IP, Human)



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Products Related to NBC1-18373

NBP1-81665PEP	HSF1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-97475-0.05mg	HSF1 Antibody
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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